MicroLife



- ✓ Bring your "soil to life" with the power of essential
- √ Faster uptake and availability of nutrients
- ✓ Better soil structure (water holding capacity, carbon, nitrogen) fixing)
- ✓ Allows beneficial microbes to dominate the soil and plan
- Promotes natural germination, root development, maturing and flowering

Multikraft Probiotics is a world leader in multi-strain microbe technology. MicroLife is a mixture of various microbial species such as:

Lactic acid bacteria including Lactobacillus casei and Lactobacillus plantarum.

Photosynthetic bacteria including Rhodopseudomonas palustris.

Nitrogenfixing bacteria including Acetobacter species and Rhizobium species.

Bacillus species including Bacillus subtilis/Lysinibacillus sphaericus and Bacillus amyloliquefaciens

Yeasts including Saccharomyces cerevisiae.

MicroLife promotes the fermentative decomposition of plant residues in the soil. The incorporation of MicroLife promotes the plants natural germination and root formation in the crop by improving the chemical, physical and biological condition of the soil. MicroLife promotes the formation of humus through the fermentative conversion of organic material.



'It pays to be sustainable' Crop quality improved (higher sugar content)

Increased photosynthesis Better water utilisation

- Accelerates crop residue/trash breakdown
- through healthy fermentation

Shelf life of fruit is increased

- Soil life is activated
- Improved absorption of nutrients
- Soil fertility is improved
- Assists the plants' natural disease fighting defence system
- Shorter growing season
- More uniform fruit
- Silage:
- Aerobic stability is improved
- · Faster reduction of pH levels

